Amendment to Barton United States Patent Application #10/074,628

Cancel Claims (1) through (3) and add the following new Claims (4) through (6):

(4) A roll of roofing membrane consisting of non-woven fiberglass scrim covered and saturated with silicone rubber sealant on the top surface to a depth of 1/10 to 9/10 of the way into the thickness of the scrim and covered and saturated with pressure sensitive adhesive on the bottom or underside surface to the remaining 9/10 to 1/10 of the scrim's thickness, wherein the roofing membrane is self-adherent.

(5) The invention regited in Claim (4) wherein the pressure sensitive adhesive is acrylic having a Tg from about 40°C to -50°C.

The invention recited in Claim (4) wherein the fiberglass scrim is from about 0.010 inches to 0.040 inches thick.

Amendment

Cancel Claims (1) through (3) and add the following new Claims (4) through (6):

- (4) A roll of roofing membrane consisting of non-woven fiberglass scrim covered and saturated with silicone rubber sealant on the top surface to a depth of 1/10 to 9/10 of the way into the thickness of the scrim and covered and saturated with pressure sensitive adhesive on the bottom or underside surface to the remaining 9/10 to 1/10 of the scrim's thickness, wherein the roofing membrane is self-adherent.
- (5) The invention recited in Claim (4) wherein the pressure sensitive adhesive is acrylic having a Tg from about -40°C to -50°C.
- (6) The invention recited in Claim (4) wherein the fiberglass scrim is from about 0.010 inches to 0.040 inches thick.

Claim(s)

The invention is claimed as follows:

- (4) A roll of roofing membrane consisting of non-woven fiberglass scrim covered and saturated with silicone rubber sealant on the top surface to a depth of 1/10 to 9/10 of the way into the thickness of the scrim and covered and saturated with pressure sensitive adhesive on the bottom or underside surface to the remaining 9/10 to 1/10 of the scrim's thickness, wherein the roofing membrane is self-adherent.
- (5) The invention recited in Claim (4) wherein the pressure sensitive adhesive is acrylic having a Tg from about -40°C to -50°C.
- (6) The invention recited in Claim (4) wherein the fiberglass scrim is from about 0.010 inches to 0.040 inches thick.

Claim(s)

- (4) A roll of roofing membrane consisting of non-woven fiberglass scrim covered and saturated with silicone rubber sealant on the top surface to a depth of 1/10 to 9/10 of the way into the thickness of the scrim and covered and saturated with pressure sensitive adhesive on the bottom or underside surface to the remaining 9/10 to 1/10 of the scrim's thickness, wherein the roofing membrane is self-adherent.
- (5) The invention recited in Claim (4) wherein the pressure sensitive adhesive is acrylic having a Tg from about -40°C to -50°C.
- (6) The invention recited in Claim (4) wherein the fiberglass scrim is from about 0.010 inches to 0.040 inches thick.